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Docket No.: 230420US6YA

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 10/673,583  
Applicants: Andrej S. MITROVIC  
Filing Date: September 30, 2003  
For: SYSTEM AND METHOD FOR USING FIRST-  
PRINCIPLES SIMULATION TO PROVIDE  
VIRTUAL SENSORS THAT FACILITATE A  
SEMICONDUCTOR MANUFACTURING PROCESS  
Group Art Unit: 2812

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SIR:

Attached hereto for filing are the following papers:

**First Office Action Status Request (in duplicate)**

Our check in the amount of \$0 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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DOCKET NO.: 230420US6YA/sta



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:

Andrej S. MITROVIC

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TO PROVIDE VIRTUAL SENSORS THAT FACILITATE A  
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**FIRST OFFICE ACTION STATUS REQUEST**

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

The Patent Office is respectfully requested to inform the undersigned of the  
approximate date a first Official Action will be issued in this Application.

A duplicate of this letter is enclosed for your convenience.

Respectfully Submitted,

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